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Abstract

Method for secured access to data in a network

The method according to the invention has the effect that data protection rights are respected, especially with respect to personal data which are available in a network with distributed memories. The method is based on the granting of access rights, with the possibility of revocation, to the data available in the network, and the storage of data within the network only after authorization by the owner of the rights to the data. When certain data are requested, only the references of those data records to which the requesting party also has the access rights can be given, it not being possible without access rights for the data present to be identified. If certain data are to be accessed, the access rights may in turn be verified before data access is allowed.

(Figure 5)